APR 3 0 2007 B

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Clinton R. Vedders

Serial No.

10/770,938

Filing Date:

February 3, 2004

Group Art Unit:

2837

Examiner:

Jeremy Austin Luks

Confirmation No.

1628

Title:

ACCELERATED WEIGHT DROP FOR USE AS A SEISMIC

ENERGY SOURCE AND A METHOD OF OPERATION

THEREOF

MAIL STOP RCE Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

RESPONSE TO OFFICE ACTION PURSUANT TO 37 C.F.R. § 1.114

In response to the Office Action mailed November 1, 2006, Response to Examiner's Interview Summary mailed February 7, 2007, and the Advisory Action mailed March 28, 2007, Applicant respectfully requests the Examiner to reconsider the claims in view of the amendments and the comments as set forth below. Please amend the Application as follows:

05/02/2007 CNEGA1

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01 FC:2201 02 FC:2202 300.00 DA 75.00 DA